

Authors, Titles, and Subjects

- Adolescent inpatients, with anorexia nervosa, cardiovascular findings in, 285
- Agras, W Stewart; Taylor, C Barr; Kraemer, Helena C; Southam, Mary A; Schneider, John A: Relaxation Training for Essential Hypertension at the Worksite: II. The Poorly Controlled Hypertensive, 264
- Alcohol consumption, relationship with psychosocial factors and blood pressure, 236
- Allen, Scott: See Levine, Jacob
- Anderson, Judith R: See Krantz, David S
- Androgen, and sexual functioning, 397
- Arnetz, BB; Wasserman, J; Petrini, B; Brenner, S-O; Levi, L; Eneroth, P; Salovaara, H; Hjelm, R; Salovaara, L; Theorell, T; Petterson, T-L: Immune Function in Underemployed Women, 3
- Asthma, perception of, 35
- Autonomic activity during speech, 562
- Balon, Richard: See Yeragani, Vikram K
- Barefoot, John: See Blumenthal, James A
- Barefoot, John C; Siegler, Ilene C; Nowlin, John B; Peterson, Bercedis L; Haney, Thomas L; Williams Jr, Redford B: Suspiciousness, Health, and Mortality: A Follow-up Study of 500 Older Adults, 450
- Behavioral Adjustment of Latency Age Children with Cystic Fibrosis, 291
- Berchou, Richard: See Yeragani, Vikram K
- Besch, Norma F: See Dabbs Jr, James M
- Beta-adrenergic stimulation and blockade, 146
- Biederman, Joseph A: See Dec, G William
- Biofeedback-assisted cardiodeceleration in Type A and B men, 79
- Black, George W: See Chesney, Margaret A
- Blumenthal, James A; Burg, Matthew M; Barefoot, John; Williams, Redford B; Haney, Thomas; Zimet, Greg: Social Support, Type A Behavior, and Coronary Artery Disease, 334
- Body Composition, Body Size Estimation, and Attitudes Towards Eating in Male College Athletes, 56
- Body image, and men, 626

Books Reviewed:

- Blanck, PD; Buck, R; Rosenthal, R: Nonverbal Communication in the Clinical Context, reviewed by Jerry R. May, 320
- Bliss, Eugene L: Multiple Personality, Allied Disorders, and Hypnosis, reviewed by Robert J Ursano, 432
- Chesney, Margaret A; Rosenman, Ray H (eds): Anger and Hostility in Cardiovascular and Behavioral Disorders, reviewed by Andrew Baum, 101
- Chirban, John T (ed): Coping with Death and Dying: An Interdisciplinary Approach, reviewed by Donna B. Greenberg, 319
- Derogatis, Leonard R (ed): Clinical Psychopharmacology, reviewed by Joseph DiGiacomo, 104
- Guggenheim, Frederick G, et al (eds): Advances in Psychosomatic Medicine; Volume 15—Psychological Aspects of Surgery, reviewed by Peter Silberfarb and Marc Clemente, 431
- Karoly, Paul (ed): Measurement Strategies in Health Psychology, reviewed by Ann Maxwell Edward, 103
- Ostfield, Adrian M; Eaker, Elaine D (eds): Measuring Psychosocial Variables in Epidemiologic Studies of Cardiovascular Disease: Proceedings of a Workshop, reviewed by Richard J. Contrada, 317
- Simmons, Richard C (ed): Understanding Human Behavior in Health and Illness, Third Edition, reviewed by Andrew M. Razin, 99
- Whitehead William E; Schuster, Marvin M: Gastrointestinal Disorders: Behavioral and Physiological Basis for Treatment, reviewed by William G Troyer, 106
- Williams Jr, Redford B: Perspectives on Behavioral Medicine, Vol. 2 (Neuroendocrine Control and Behavior), reviewed by Gregory Brown, 321
- Breast cancer patients, psychosocial factors in, 302
- Brenner, S-O: See Arnetz, BB
- Bulimics, study of, 45
- Burg, Matthew M: See Blumenthal, James A
- Butchart, AT: See Dielman, TE

Authors, Titles, and Subjects

- Adolescent inpatients, with anorexia nervosa, cardiovascular findings in, 285
- Agras, W Stewart; Taylor, C Barr; Kraemer, Helena C; Southam, Mary A; Schneider, John A: Relaxation Training for Essential Hypertension at the Worksite: II. The Poorly Controlled Hypertensive, 264
- Alcohol consumption, relationship with psychosocial factors and blood pressure, 236
- Allen, Scott: See Levine, Jacob
- Anderson, Judith R: See Krantz, David S
- Androgen, and sexual functioning, 397
- Arnetz, BB; Wasserman, J; Petrini, B; Brenner, S-O; Levi, L; Eneroth, P; Salovaara, H; Hjelm, R; Salovaara, L; Theorell, T; Petterson, T-L: Immune Function in Underemployed Women, 3
- Asthma, perception of, 35
- Autonomic activity during speech, 562
- Balon, Richard: See Yeragani, Vikram K
- Barefoot, John: See Blumenthal, James A
- Barefoot, John C; Siegler, Ilene C; Nowlin, John B; Peterson, Bercedis L; Haney, Thomas L; Williams Jr, Redford B: Suspiciousness, Health, and Mortality: A Follow-up Study of 500 Older Adults, 450
- Behavioral Adjustment of Latency Age Children with Cystic Fibrosis, 291
- Berchou, Richard: See Yeragani, Vikram K
- Besch, Norma F: See Dabbs Jr, James M
- Beta-adrenergic stimulation and blockade, 146
- Biederman, Joseph A: See Dec, G William
- Biofeedback-assisted cardiodeceleration in Type A and B men, 79
- Black, George W: See Chesney, Margaret A
- Blumenthal, James A; Burg, Matthew M; Barefoot, John; Williams, Redford B; Haney, Thomas; Zimet, Greg: Social Support, Type A Behavior, and Coronary Artery Disease, 334
- Body Composition, Body Size Estimation, and Attitudes Towards Eating in Male College Athletes, 56
- Body image, and men, 626

Books Reviewed:

- Blanck, PD; Buck, R; Rosenthal, R: Nonverbal Communication in the Clinical Context, reviewed by Jerry R. May, 320
- Bliss, Eugene L: Multiple Personality, Allied Disorders, and Hypnosis, reviewed by Robert J Ursano, 432
- Chesney, Margaret A; Rosenman, Ray H (eds): Anger and Hostility in Cardiovascular and Behavioral Disorders, reviewed by Andrew Baum, 101
- Chirban, John T (ed): Coping with Death and Dying: An Interdisciplinary Approach, reviewed by Donna B. Greenberg, 319
- Derogatis, Leonard R (ed): Clinical Psychopharmacology, reviewed by Joseph DiGiacomo, 104
- Guggenheim, Frederick G, et al (eds): Advances in Psychosomatic Medicine; Volume 15—Psychological Aspects of Surgery, reviewed by Peter Silberfarb and Marc Clemente, 431
- Karoly, Paul (ed): Measurement Strategies in Health Psychology, reviewed by Ann Maxwell Edward, 103
- Ostfield, Adrian M; Eaker, Elaine D (eds): Measuring Psychosocial Variables in Epidemiologic Studies of Cardiovascular Disease: Proceedings of a Workshop, reviewed by Richard J. Contrada, 317
- Simmons, Richard C (ed): Understanding Human Behavior in Health and Illness, Third Edition, reviewed by Andrew M. Razin, 99
- Whitehead William E; Schuster, Marvin M: Gastrointestinal Disorders: Behavioral and Physiological Basis for Treatment, reviewed by William G Troyer, 106
- Williams Jr, Redford B: Perspectives on Behavioral Medicine, Vol. 2 (Neuroendocrine Control and Behavior), reviewed by Gregory Brown, 321
- Breast cancer patients, psychosocial factors in, 302
- Brenner, S-O: See Arnetz, BB
- Bulimics, study of, 45
- Burg, Matthew M: See Blumenthal, James A
- Butchart, AT: See Dielman, TE

INDEX

- Caffeine, effect on hypertensives, 226
- Cardiovascular Findings in Adolescent Inpatients with Anorexia Nervosa, 285
- Carr, Timothy S: See Dabbs Jr, James M
- Cascione, Rosa: See Levine, Jacob
- Chesney, Margaret A; Black, George W; Swan, Gary E; Ward, Marcia M: Relaxation Training for Essential Hypertension at the Worksite: I. The Untreated Mild Hypertensive, 250
- Chronic Stress and Immunity in Family Caregivers of Alzheimer's Disease Victims, 523
- Cohen, Donna: See Kennedy, Gary J
- Cohen, Patricia: See Erhardt, Anke A
- Cohen, Sheldon; Matthews, Karen A: Social Support, Type A Behavior, and Coronary Artery Disease, 325
- A Comparison of Biofeedback-assisted Cardiodeceleration in Type A and B Men: Modification of Stress-associated Cardiopulmonary and Hemodynamic Adjustments, 79
- Complex behavioral treatment, of hypertension, 422
- Components of Hostility and the Severity of Coronary Artery Disease, 127
- Connor, Sonja J: See Weidner, Gerdi
- Contrada, Richard J: See Krantz, David S
- Coping Strategies and Associated Features of Medically Ill Patients, 616
- Corey, Mary: See Simmons, Robert J
- Coronary artery disease, and social networks, 341
- Coronary artery disease, effects of age and gender on relationship with anxiety, 118
- Coronary heart disease, psychologic treatment for, 159
- Cowen, Leslie: See Simmons, Robert J
- Craven, John L; Rodin, Gary M; Johnson, Liane; Kennedy, Sidney H: The Diagnosis of Major Depression in Renal Dialysis Patients, 482
- Creer, Thomas L: See Kotses, Harry
- Criminal violence in young adult prison inmates, 174
- Cystic fibrosis, behavioral adjustment of latency age children with, 291
- Dabbs, James M Jr; Frady, Robert L; Carr, Timothy S; Besch, Norma F: Saliva Testosterone and Criminal Violence in Young Adult Prison Inmates, 174
- Dec, G William; Biederman, Joseph; Hougen, Thomas J: Cardiovascular Findings in Adolescent Inpatients with Anorexia Nervosa, 285
- Defense Style and the Perception of Asthma, 35
- DeFrank, Richard S; Jenkins, C David; Rose, Robert M: A Longitudinal Investigation of the Relationships Among Alcohol Consumption, Psychosocial Factors, and Blood Pressure, 236
- Delaney, Richard: See Levine, Jacob
- Dembroski, Theodore M: See Krantz, David S
- Dembroski, Theodore M: See Siegman, Aron W
- Denial, role of, in recovery from coronary heart disease, 109
- Depression, cognitive impairment and programmed stimulation, 410
- The Diagnosis of Major Depression in Renal Dialysis Patients, 482
- Dielman, TE; Butchart, AT; Moss, GE; Harrison, RV; Harlan, WR; Horvath, WJ: Psychometric Properties of Component and Global Measures of Structured Interview Assessed Type A Behavior in a Population Sample, 458
- Dielman, TE: See Schneider, Robert H
- Dimsdale, Joel E; Young, David; Moore, Rick; Strauss, H William: Do Plasma Norepinephrine Levels Reflect Behavioral Stress?, 375
- Do Plasma Neopinephrine Levels Reflect Behavioral Stress?, 375
- Dorst, Karl: See Lehnert, Hendrik
- Drewnowski, Adam: See Enns, Melvin P
- Drewnowski, Adam; Yee, Doris K: Men and Body Image: Are Males Satisfied with Their Body Weight?, 626
- Durel, Lynn A: See Krantz, David S
- Dyer, Carol S: See Kiecolt-Glaser, Janice K
- Effects of Age and Gender on the Relationship Between Anxiety and Coronary Artery Disease, 118
- Effects of Beta-adrenergic Stimulation and Blockade on Cardiovascular Reactivity, Affect, and Type A Behavior, 146
- Effects of Expectancies on Women's Reports of Moods During the Menstrual Cycle, 65
- The Effects of Stress and Caffeine on Hypertensives, 226
- Egan, Kelly J; Katon, Wayne J: Responses to Illness and Health in Chronic Pain Patients and Healthy Adults, 470
- Eisenhofer, Graeme: See Goldstein, David S
- Elevated blood pressure, emotional reactivity and, 217
- Emotional arousal, lateralized sympathetic input to the heart by CNS during, 274

- Emotional Reactivity and Elevated Blood Pressure, 217
- Endicott, Jean: See Erhardt, Anke A
- Eneroth, P: See Arnetz, BB
- Enns, Melvin P; Drewnowski, Adam; Grinkler, Joel A: Body Composition, Body Size Estimation, and Attitudes Towards Eating in Male College Athletes, 56
- Erhardt, Anke A; Feldman, Judith F; Rosen, Laura R; Meyer-Bahlburg, Heino FL; Gruen, Rhoda; Veridiano, Norma P; Endicott, Jean; Cohen, Patricia: Psychopathology in Prenatally DES-Exposed Females: Current and Lifetime Adjustment, 183
- Examination Stress Affects Plasma Levels of TSH and Thyroid Hormones Differently in Females and Males, 390
- Expressive Vocal Behavior and the Severity of Coronary Artery Disease, 545
- Factors Associated with the Use of Psychiatric Consultations in Short-Term General Hospitals, 508
- Failure of Hypnotic Relaxation in the Treatment of Postterm Pregnancies, 606
- Feifel, Herman; Strack, Stephen; Nagy, Vivian Tong: Coping Strategies and Associated Features of Medically ill Patients, 616
- Feinglos, Mark N: See Stabler, Brian
- Feldman, Judith F: See Erhardt, Anke A
- Feldstein, Stanley: See Siegman, Aron W
- Fisher, John D: See Kennedy, Gary J
- Fisher, Laura D: See Kiecolt-Glaser, Janice K
- A Follow-up Study of Thirty Hospitalized Bulimics, 45
- Fontana, Alan: See Levine, Jacob
- Frady, Robert L: See Dabbs Jr, James M
- Frank, Kenneth A: See Nunes, Edward V
- Fritz, Gregory K: See Steiner, Hans
- Gelfand, Morrie M: See Sherwin, Barbara B
- Gelling, Paul D: See Stoney, Catherine M
- George, Linda K: See Strain, James J
- Gise, Leslie H: See Strain, James J
- Glaser, Ronald: See Kiecolt-Glaser, Janice K
- Goldman, Howard H: See Marcus, Stephen E
- Goldstein, David S; Eisenhofer, Graeme; Sax, Frederic L; Keiser, Harry R; Kopin, Irwin J: Plasma Norepinephrine Pharmacokinetics During Mental Challenge, 591
- Goldstein, Iris B; Shapiro, David: The Effects of Stress and Caffeine on Hypertensives, 226
- Gradman, Alan: See Levine, Jacob
- Greene, Anthony F: See Schocken, Douglas D
- Grinkler, Joel A: See Enns, Melvin P
- Gruen, Rhoda: See Erhardt, Anke A
- Haney, Thomas L: See Barefoot, John C
- Haney, Thomas: See Blumenthal, James A
- Harlan, WR: See Dielman, TE
- Harrison, Eric E: See Schocken, Douglas D
- Harrison, RV: See Dielman, TE
- Harvey, John E: See Steiner, Hans
- Higgs, Christopher MB: See Steiner, Hans
- Hjelm, R: See Arnetz, BB
- Hoffer, Myron A: See Kennedy, Gary J
- Holmes, David S; McGilley, Beth M: Influence of a Brief Aerobic Training Program on Heart Rate and Subjective Response to a Psychologic Stressor, 366
- Holmes, David S: See Roth, David L
- Horvath, WJ: See Dielman, TE
- Hostility, and the severity of coronary artery disease, 127
- Hougen, Thomas J: See Dec, G William
- Haupt, Jeffrey L: See Strain, James J
- Hypertension, relaxation training for, 250, 264
- Hypertensives, effect of stress and caffeine on, 226
- Hypnotic relaxation and postterm pregnancies, 606
- Immune Function in Underemployed Women, 3
- Immune function, marital quality and marital disruption, 13
- Induction of Lateralized Sympathetic Input to the Heart By the CNS During Emotional Arousal: A Possible Neurophysiologic Trigger of Sudden Cardiac Death, 274
- Influence of Aerobic Exercise Training and Relaxation Training on Physical and Psychologic Health Following Stressful Life Events, 355
- Influence of a Brief Aerobic Training Program on Heart Rate and Subjective Response to a Psychologic Stressor, 366
- Jackson, Joan: See Olasov, Barbara
- Jenkins, C David: See DeFrank, Richard S
- Johansson, Gunnar; Laakso, Maija-Liisa; Karonen, Sirkka-Liisa; Peder, Mikael: Examination Stress Affects Plasma Levels of TSH and Thyroid Hormones Differently in Females and Males, 390
- Johnson, Liane: See Craven, John L
- Julius, Stevo: See Schneider, Robert H
- Kalin, Ned H: See Swift, William J
- Kaluza, Karl: See Lehnert, Hendrik
- Karonen, Sirkka-Liisa: See Johansson, Gunnar

INDEX

- Karunas, Rosalie: See Schneider, Robert H
 Kaslow, Nadine: See Swift, William J
 Katon, Wayne J: See Egan, Kelly J
 Keenan, Nancy: See Simmons, Robert J
 Keiser, Harry R: See Goldstein, David S
 Kempthorne-Rowe, Joan: See Persky, Victoria W
 Kennedy, Gary J; Hoffer, Myron A; Cohen, Donna; Shindledecker, Richard; Fisher, John D: Significance of Depression and Cognitive Impairment in Patients Undergoing Programmed Stimulation of Cardiac Arrhythmias, 410
 Kennedy, Sidney H: See Craven, John L
 Kerns, Robert: See Levine, Jacob
 Kiecolt-Glaser, Janice K; Fisher, Laura D; Ogrocki, Paula; Stout, Julie C; Speicher, Carl E; Galser, R: Marital Quality, Marital Disruption, and Immune Function, 13
 Kiecolt-Glaser, Janice K; Glaser, Ronald; Shuttleworth, Edwin C; Dyer, Carol S; Ogrocki, Paula; Speicher, Carl E: Chronic Stress and Immunity in Family Caregivers of Alzheimer's Disease Victims, 523
 Kopin, Irwin J: See Goldstein, David S
 Kornfield, Donald S: See Nunes, Edward V
 Kotses, Harry; Rawson, Jane C; Wigal, Joan K; Creer, Thomas L: Respiratory Airway Changes in Response to Suggestion in Normal Individuals, 536
 Kraemer, Helena C: See Agrad, W Stewart
 Krantz, David S; Contrada, Richard J; LaRiccía, Patrick J; Anderson, Judith A; Durel, Lynn A; Dembroski, Theodore; Weiss, Theodore: Effects of Beta-adrenergic Stimulation and Blockade on Cardiovascular Reactivity, Affect, and Type A Behavior, 146
 Laakso, Maija-Lisa: See Johansson, Gunnar
 Lactate panic attacks, in normal controls, 383
 Lane, James D: See Stabler, Brian
 Lane, Richard D; Schwartz, Gary E: Induction of Lateralized Sympathetic Input to the Heart By the CNS During Emotional Arousal: A Possible Neurophysiologic Trigger of Sudden Cardiac Death, 274
 Langer, Alan W: See Stoney, Catherine M
 LaRiccía, Patrick J: See Krantz, David S
 Laszlo, Gabriel: See Steiner, Hans
 Lating, Jeff: See Siegman, Aron W
 Lehnert, Hendrik; Kaluza, Karl; Vetter, Hans; Losse, Heinz; Dorst, Karl: Long-Term Effects of a Complex Behavioral Treatment of Essential Hypertension, 422
 Levi, L: See Arnetz, BB
 Levine, Jacob; Warrenburg, Stephen; Kerns, Robert; Schwartz, Gary; Delaney, Richard; Fontana, Alan; Gradman, Alan; Smith, Sheryl; Allen, Scott; Cascione, Rosa: The Role of Denial in Recovery from Coronary Heart Disease, 109
 Levison, Henry: See Simmons, Robert J
 Linden, Wolfgang: A Microanalysis of Autonomic Activity during human speech, 562
 Litton, Jean: See Stabler, Brian
 A Longitudinal Investigation of the Relationships Among Alcohol Consumption, Psychosocial Factors, and Blood Pressure, 236
 Long-Term Effects of a Complex Behavioral Treatment of Essential Hypertension, 422
 Losse, Heinz: See Lehnert, Hendrik
 Major depression in dialysis patients, 482
 Marcus, Stephen E; Pincus, Harold Alan; Goldman, Howard H; Wallen, Jacqueline: Factors Associated with the Use of Psychiatric Consultations in Short-Term General Hospitals, 508
 Marital Quality, Marital Disruption, and Immune Function, 13
 Matarazzo, Joseph D: See Weidner, Gerdi
 Matthews, Karen A: See Cohen, Sheldon
 McGilley, Beth M: See Holmes, David S
 McLellarn, Robert: See Weidner, Gerdi
 Medical Care Utilization and the Transcendental Medication Program, 493
 Medically ill patients, coping strategies of, 616
 Melamed, Samuel: Emotional Reactivity and Elevated Blood Pressure, 217
 Men and Body Image: Are Males Satisfied with Their Body Weight?, 626
 Menstrual cycle, women's reports of expectancies during, 65
 Mental health training, models of, 88
 Meyer-Bahlburg, Heino FL: See Erhardt, Anke A
 A Microanalysis of Autonomic Activity during Human Speech, 562
 Models of Mental Health Training for Primary Care Physicians: A Validation Study, 88
 Moore, Rick: See Dimsdale, Joel E
 Morris, Mary Ann: See Stabler, Brian
 Mortality, suspiciousness and, 450
 Moss, GE: See Dielman, TE
 Moss, Gordon E: See Schneider, Robert H
 Nagy, Vivian Tong: See Feifel, Herman
 Neri, Alexander: See Omer, Haim
 New Markers for Type A Behavior: Pupil Size and Platelet Epinephrine, 579

- Nishri, Ruth: See Omer, Haim
- Norepinephrine levels, and behavioral stress, 375
- Norepinephrine pharmacokinetics during mental challenge, 591
- Nowlin, John B: See Barefoot, John C
- Nunes, Edward V; Frank, Kenneth A; Kornfield, Donald S: Psychologic Treatment for the Type A Behavior Pattern and for Coronary Heart Disease: A Meta-Analysis of the Literature, 159
- Ogrocki, Paula: See Kiecolt-Glaser, Janice K
- Olasov, Barbara; Jackson, Joan: Effects of Expectancies on Women's Reports of Moods During the Menstrual Cycle, 65
- Omer, Haim; Nishri, Ruth; Neri, Alexander: Psychological Characteristics of Women with Postterm Pregnancies, 610
- Omer, Haim; Sirkovitz, Avi: Failure of Hypnotic Relaxation in the Treatment of Postterm Pregnancies, 606
- Orme-Johnson, David: Medical Care Utilization and the Transcendental Meditation Program, 493
- Peder, Mikael: See Johansson, Gunnar
- Persky, Victoria W; Kempthorne-Rowe, Joan; Shekelle, Richard B: Personality and Risk of Cancer: 20-Year Follow-up of the Western Electric Study, 435
- Personality and Risk of Cancer: 20-Year Follow-up of the Western Electric Study, 435
- Petrini, B: See Arnetz, BB
- Peterson, Bercedis L: See Barefoot, John C
- Petterson, I-L: See Arnetz, BB
- Pincus, Harold Alan: See Marcus, Stephen E
- Pincus, Harold A: See Strain, James J
- Pituitary-thyroid function, examination stress and, 390
- Plasma Norepinephrine Pharmacokinetics During Mental Challenge, 591
- Pohl, Robert: See Yeragani, Vikram K
- Poorly controlled hypertensive, the, 264
- Preinfusion Anxiety Predicts Lactate-induced Panic Attacks in Normal Controls, 383
- Prenatally DES-exposed females, psychopathology in, 183
- Psychiatric consultations in general hospitals, 508
- Psychologic Treatment for the Type A Behavior Pattern and for Coronary Heart Disease: A Meta-Analysis of the Literature, 159
- Psychological Characteristics of Women with Postterm Pregnancies, 610
- Psychometric Properties of Component and Global Measures of Structured Interview Assessed Type A Behavior in a Population Sample, 458
- Psychopathology in Prenatally DES-Exposed Females: Current and Lifetime Adjustment, 183
- Psychosocial Factors and Disease Bias in Breast Cancer Patients, 302
- Rainey, John M: See Yeragani, Vikram K
- Rawson, Jane C: See Kotses, Harry
- Relaxation Training for Essential Hypertension at the Worksite: I. The Untreated Mild Hypertensive, 250
- Relaxation Training for Essential Hypertension at the Worksite: II. The Poorly Controlled Hypertensive, 264
- Respiratory Airway Changes in Response to Suggestion in Normal Individuals, 536
- Responses to Illness and Health and Chronic Pain Patients and Healthy Adults, 470
- Ringel, Norman: See Siegman, Aron W
- Ritholz, Marilyn: See Swift, William J
- Robertson, Julie: See Simmons, Robert J
- Rodin, Gary M: See Craven, John L
- The Role of Androgen in the Maintenance of Sexual Functioning in Oophorectomized Women, 397
- The Role of Denial in Recovery from Coronary Heart Disease, 109
- The Role of Type A Behavior and Hostility in an Elevation of Plasma Lipids in Adult Women and Men, 136
- Rose, Robert M: See DeFrank, Richard S
- Rosen, Laura R: See Erhardt, Anke E
- Roth, David L; Holmes, David S: Influence of Aerobic Exercise Training and Relaxation Training on Physical and Psychologic Health Following Stressful Life Events, 355
- Saliva Testosterone and Criminal Violence in Young Adult Prison Inmates, 174
- Salovaara, H: See Arnetz, BB
- Salovaara, L: See Arnetz, BB
- Sax, Frederic L: See Goldstein, David S
- Scherg, Horst: Psychosocial Factors and Disease Bias in Breast Cancer Patients, 302
- Schneider, John A: See Agras, W Stewart
- Schneider, Robert H; Julius, Stevo; Moss, Gordon E; Dielman, TE; Zweifler, AJ; Karunas, Rosalie: New Markers for Type A Behavior: Pupil Size and Platelet Epinephrine, 579
- Schocken, Douglas D; Greene, Anthony F; Worden, Timothy J; Harrison, Eric E; Spielberg, Charles D: Effects of Age and Gender on the Relationship Between Anxiety and Coronary Artery Disease, 118

INDEX

- Schwartz, Gary E: See Lane, Richard D
 Schwartz, Gary: See Levine, Jacob
 Seeman, Teresa E; Syme, S Leonard: Social Networks and Coronary Artery Disease: A Comparison of the Structure and Function of Social Relations as Predictors of Disease, 341
 Sexton, Gary: See Weidner, Gerdi
 Shapiro, David: See Goldstein, Iris B
 Shekelle, Richard B: See Persky, Victoria W
 Sherwin, Barbara B; Gelfand, Morrie M: The Role of Androgen in the Maintenance of Sexual Functioning in Oophorectomized Women, 397
 Shindledecker, Richard: See Kennedy, Gary J
 Shuttleworth, Edwin C: See Kiecolt-Glaser, Janice K
 Siegler, Ilene C: See Barefoot, John C
 Siegman, Aron W; Dembroski, Theodore M; Ringel, Norman: Components of Hostility and the Severity of Coronary Artery Disease, 127
 Siegman, Aron W; Feldstein, Stanley; Tomasso, Carl T; Ringel, Norman; Lating, Jeff: Expressive Vocal Behavior and the Severity of Coronary Artery Disease, 545
 Significance of Depression and Cognitive Impairment in Patients Undergoing Programmed Stimulation of Cardiac Arrhythmias, 410
 Simmons, Robert J; Corey, Mary; Cowen, Leslie; Keenan, Nancy; Robertson, Julie; Levison, Henry: Behavioral Adjustment of Latency Age Children with Cystic Fibrosis, 291
 Sirkovitz, Avi: See Omer, Haim
 Smith, Sheryl: See Levine, Jacob
 Social Networks and Coronary Artery Disease: A Function of Social Relations as Predictors of Disease, 341
 Social Support, Type A Behavior, and Coronary Artery Disease, 325, 331
 Southam, Mary A: See Agras, W Stewart
 Speicher, Carl E: See Kiecolt-Glaser, Janice K
 Spielberger, Charles D: See Schocken, Douglas D
 Stabler, Brian; Surwit, Richard S; Lane, James D; Morris, Mary Ann; Litton, Jean; Feinglos, Mark N: Type A Behavior Pattern and Blood Glucose Control in Diabetic Children, 313
 Steiner, Hans; Higgs, Christopher MB; Fritz, Gregory K; Laszlo, Gabriel; Harvey, John E: Defense Style and the Perception of Asthma, 35
 Stoney, Catherine M; Langer, Alan W; Sutterer, James R; Gelling, Paul D: A Comparison of Biofeedback-assisted Cardiodeceleration in Type A and B Men: Modification of Stress-associated Cardiopulmonary and Hemodynamic Adjustments, 79
 Stout, Julie C: See Kiecolt-Glaser, Janice K
 Strack, Stephen: See Feifel, Herman
 Strain, James J; George, Linda K; Pincus, Harold A; Gise, Leslie H; Houpt, Jeffrey L; Wolf, Richard: Models of Mental Health Training for Primary Care Physicians: A Validation Study, 88
 Strauss, H William: See Dimsdale, Joel E
 Stress and immunity in family caregivers of Alzheimer's Disease victims, 523
 Stress, effect on hypertensives, 226
 Surwit, Richard S: See Stabler, Brian
 Suspiciousness, Health, and Mortality: A Follow-up Study of 500 Older Adults, 450
 Sutterer, James R: See Stoney, Catherine M
 Swan, Gary E: See Chesney, Margaret A
 Swift, William J; Ritholz, Marilyn; Kalin, Ned H; Kaslow, Nadine: A Follow-up Study of Thirty Hospitalized Bulimics, 45
 Syme, S Leonard: See Seeman, Teresa E
 Taylor, C Barr: See Agras, W Stewart
 Theorell, T: See Arnetz, BB
 Tomasso, Carl T: See Siegman, Aron W
 Transcendental medication, medical care utilization and, 493
 Type A behavior, new markers for, 579
 Type A behavior and hostility, role of, in an elevation of plasma lipids, 136
 Type A Behavior Pattern and Blood Glucose Control in Diabetic Children, 313
 Type A behavior pattern, psychologic treatment for, 159
 Type A behavior, psychometric properties of, 458
 Type A behavior, social support, coronary artery disease, and, 325, 331
 Unemployed women, immune function in, 3
 Untreated mild hypertensive, the, 250
 Veridiano, Norma P: See Erhardt, Anke A
 Vetter, Hans: See Lehnert, Hendrik
 Vocal behavior and coronary artery disease, 545
 Wallen, Jacqueline: See Marcus, Stephen E
 Ward, Marcia M: See Chesney, Margaret A
 Warrenburg, Stephen: See Levine, Jacob
 Wasserman, J: See Arnetz, BB
 Weidner, Gerdi; Sexton, Gary; McLellarn, Robert; Connor, Sonja L; Matarazzo, Joseph D: The Role of Type A Behavior and Hostility in an Elevation of Plasma Lipids in Adult Women and Men, 136

INDEX

- Weinberg, Paula: *See* Yeragani, Vikram K
 Weiss, Theodore: *See* Krantz, David S
 Western Electric study (cancer), follow-up of, 435
 Wigal, Joan K: *See* Kotses, Harry
 Williams Jr, Redford B: *See* Barefoot, John C
 Williams Jr, Redford B: *See* Blumenthal, James A
 Wolf, Richard: *See* Strain, James J
 Women with postterm pregnancies, psychological characteristics of, 610
 Worden, Timothy J: *See* Schocken, Douglas D
 Worksite hypertension, 250, 264
 Yee, Doris K: *See* Drewnowski, Adam
 Yeragani, Vikram; Pohl, Robert; Balon, Richard; Weinberg, Paula; Berchou, Richard; Rainey, John M: Preinfusion Anxiety Predicts Lactate-induced Panic Attacks in Normal Controls, 383
 Young adult prison inmates, saliva testosterone and criminal violence in, 174
 Young, David: *See* Dimsdale, Joel E
 Zimet, Greg: *See* Blumenthal, James A
 Zweifler, Andrew J: *See* Schneider, Robert H

PSYCHOSOMATIC MEDICINE

Journal of the American Psychosomatic Society

Volume XLIX 1987

EDITORIAL NOTE	1
ORIGINAL ARTICLES	
Immune Function in Unemployed Women B. B. Arnetz, J. Wasserman, B. Petrini, S.-O. Brenner, L. Levi, P. Eneroth, H. Salovaara, R. Hjelm, L. Salovaara, T. Theorell, and I.-L. Petterson	3
Marital Quality, Marital Disruption, and Immune Function Janice K. Kiecolt-Glaser, Laura D. Fisher, Paula Ogrocki, Julie C. Stout, Carl E. Speicher, and Ronald Glaser	13
Defense Style and the Perception of Asthma Hans Steiner, Christopher M. B. Higgs, Gregory K. Fritz, Gabriel Laszlo, and John E. Harvey	35
A Follow-up Study of Thirty Hospitalized Bulimics William J. Swift, Marilyn Ritholz, Ned H. Kalin, and Nadine Kaslow	45
Body Composition, Body Size Estimation, and Attitudes Towards Eating in Male College Athletes Melvin P. Enns, Adam Drewnowski, and Joel A. Grinker	56
Effects of Expectancies on Women's Reports of Moods During the Menstrual Cycle Barbara Olasov and Joan Jackson	65
A Comparison of Biofeedback-assisted Cardiodeceleration in Type A and B Men: Modification of Stress-associated Cardiopulmonary and Hemodynamic Adjustments Catherine M. Stoney, Alan W. Langer, James R. Sutterer, and Paul D. Gelling	79
Models of Mental Health Training for Primary Care Physicians: A Validation Study James J. Strain, Linda K. George, Harold A. Pincus, Leslie H. Gise, Jeffrey L. Houpt, and Richard Wolf	88

BOOK REVIEWS	99
ANNOUNCEMENTS	108
ORIGINAL ARTICLES	
The Role of Denial in Recovery from Coronary Heart Disease Jacob Levine, Stephen Warrenburg, Robert Kerns, Gary Schwartz, Richard Delaney, Alan Fontana, Alan Gradman, Sheryl Smith, Scott Allen, and Rosa Cascione	109
Effects of Age and Gender on the Relationship Between Anxiety and Coronary Artery Disease Douglas D. Schocken, Anthony F. Greene, Timothy J. Worden, Eric E. Harrison, and Charles D. Spielberger	118
Components of Hostility and the Severity of Coronary Artery Disease Aron W. Siegman, Theodore M. Dembroski, and Norman Ringel	127
The Role of Type A Behavior and Hostility in an Elevation of Plasma Lipids in Adult Women and Men Gerdi Weidner, Gary Sexton, Robert McLellarn, Sonja L. Connor, and Joseph D. Matarazzo	136
Effects of Beta-adrenergic Stimulation and Blockade on Cardiovascular Reactivity, Affect, and Type A Behavior David S. Krantz, Richard J. Contrada, Patrick J. LaRiccia, Judith R. Anderson, Lynn A. Durel, Theodore Dembroski, and Theodore Weiss	146
Psychologic Treatment for the Type A Behavior Pattern and for Coronary Heart Disease: A Meta-Analysis of the Literature Edward V. Nunes, Kenneth A. Frank, and Donald S. Kornfeld	159
Saliva Testosterone and Criminal Violence in Young Adult Prison Inmates James M. Dabbs, Jr., Robert L. Frady, Timothy S. Carr, and Norma F. Besch	174
Psychopathology in Prenatally DES-Exposed Females: Current and Lifetime Adjustment Anke A. Erhardt, Judith F. Feldman, Laura R. Rosen, Heino F. L. Meyer-Bahlburg, Rhonda Gruen, Norma P. Veridiano, Jean Endicott, and Patricia Cohen	183
NEWS OF THE SOCIETY	
Outline of Program	197
Abstracts of Papers, Annual Meeting	204
ANNOUNCEMENTS	215

ORIGINAL ARTICLES

Emotional Reactivity and Elevated Blood Pressure	Samuel Melamed	217
The Effects of Stress and Caffeine on Hypertensives	Iris Goldstein and David Shapiro	226
A Longitudinal Investigation of the Relationships Among Alcohol Consumption, Psychosocial Factors, and Blood Pressure	Richard S. DeFrank, C. David Jenkins, and Robert M. Rose	236
Relaxation Training for Essential Hypertension at the Worksite: I. The Untreated Mild Hypertensive	Margaret A. Chesney, George W. Black, Gary E. Swan, and Marcia M. Ward	250
Relaxation Training for Essential Hypertension at the Worksite: II. The Poorly Controlled Hypertensive	W. Stewart Agras, C. Barr Taylor, Henlena C. Kraemer, Mary A. Southam, and John A. Schneider	264
Induction of Lateralized Sympathetic Input to the Heart By the CNS During Emotional Arousal: A Possible Neurophysiologic Trigger of Sudden Cardiac Death	Richard D. Lane and Gary E. Schwartz	274
Cardiovascular Findings in Adolescent Inpatients with Anorexia Nervosa	G. William Dec, Joseph Biederman, and Thomas J. Hougen	285
Behavioral Adjustment of Latency Age Children with Cystic Fibrosis	Robert J. Simmons, Mary Corey, Leslie Cowen, Nancy Keenan, Julie Robertson, and Henry Levison	291
Psychosocial Factors and Disease Bias in Breast Cancer Patients	Horst Scherg	302
RAPID COMMUNICATION		
Type A Behavior Pattern and Blood Glucose Control in Diabetic Children	Brian Stabler, Richard S. Surwit, James D. Lane, Mary Ann Morris, Jean Litton, and Mark N. Feinglos	313
BOOK REVIEWS		317

NEWS OF THE SOCIETY	
Call for Abstracts	323
ANNOUNCEMENTS	324
EDITORIAL	
Social Support, Type A Behavior, and Coronary Artery Disease	
Sheldon Cohen and Karen A. Matthews	325
ORIGINAL ARTICLES	
Social Support, Type A Behavior, and Coronary Artery Disease	
James A. Blumenthal, Matthew M. Burg, John Barefoot, Redford B. Williams, Thomas Haney, and Greg Zimet	331
Social Networks and Coronary Artery Disease: A Comparison of the Structure and Function of Social Relations as Predictors of Disease	
Teresa E. Seeman and S. Leonard Syme	341
Influence of Aerobic Exercise Training and Relaxation Training on Physical and Psychologic Health Following Stressful Life Events	
David L. Roth and David S. Holmes	355
Influence of a Brief Aerobic Training Program on Heart Rate and Subjective Response to a Psychological Stressor	
David S. Holmes and Beth M. McGilley	366
Do Plasma Norepinephrine Levels Reflect Behavioral Stress?	
Joel E. Dimsdale, David Young, Rick Moore, and H. William Strauss	375
Preinfusion Anxiety Predicts Lactate-Induced Panic Attacks in Normal Controls	
Vikram K. Yeragani, Robert Pohl, Richard Balon, Paula Weinberg, Richard Berchou, and John M. Rainey	383
Examination Stress Effects Plasma Levels of TSH and Thyroid Hormones Differently in Males and Females	
Gunnar Johansson, Maija-Liisa Laakso, Sirkka-Liisa Karonen, and Mikael Peder	390
The Role of Androgen in the Maintenance of Sexual Functioning in Oophorectomized Women	
Barbara B. Sherwin and Morrie M. Gelfand	397

Significance of Depression and Cognitive Impairment in Patients Undergoing Programed Stimulation of Cardiac Arrhythmias Gary J. Kennedy, Myron A. Hoffer, Donna Cohen, Richard Shindlecker, and John D. Fisher	410
Long-Term Effects of a Complex Behavioral Treatment of Essential Hypertension Hendrik Lehnert, Karl Kaluza, Hans Vetter, Heinz Losse, and Karl Dorst	422
BOOK REVIEWS	431
ANNOUNCEMENTS	433
ERRATUM	433
NEWS OF THE SOCIETY Call for Abstracts	434
ORIGINAL ARTICLES	
Personality and Risk of Cancer: 20-Year Follow-up of the Western Electric Study Victoria W. Persky, Joan Kempthorne-Rowe, and Richard B. Shekelle	435
Suspiciousness, Health, and Mortality: A Follow-up Study of 500 Older Adults John C. Barefoot, Ilene C. Siegler, John B. Nowlin, Bercedis L. Peterson, Thomas L. Haney, and Redford B. Williams	450
Psychometric Properties of Component and Global Measures of Structured Interview Assessed Type A Behavior in a Population Sample T. E. Dielman, A. T. Butchart, G. E. Moss, R. V. Harrison, W. R. Harlan, and W. J. Horvath	458
Responses to Illness and Health in Chronic Pain Patients and Healthy Adults Kelly J. Egan and Wayne J. Katon	470
The Diagnosis of a Major Depression in Renal Dialysis Patients John L. Craven, Gary M. Rodin, Liane Johnson, and Sidney H. Kennedy	482
Medical Care Utilization and the Transcendental Meditation Program David Orme-Johnson	493

Factors Associated with the Use of Psychiatric Consultations in Short-Term General Hospitals	Stephen E. Marcus, Harold Alan Pincus, Howard H. Goldman, and Jacqueline Wallen	508
Chronic Stress and Immunity in Family Caregivers of Alzheimer's Disease Victims	Janice K. Kiecolt-Glaser, Ronald Glaser, Edwin C. Shuttleworth, Carol S. Dyer, Paula Ogrocki, and Carl E. Speicher	523
Respiratory Airway Changes in Response to Suggestion in Normal Individuals	Harry Kotses, Jane C. Rawson, Joan K. Wigal, and Thomas L. Creer	536
NEWS OF THE SOCIETY		
Call for Abstracts		542
ANNOUNCEMENTS		543
ORIGINAL ARTICLES		
Expressive Vocal Behavior and the Severity of Coronary Artery Disease	Aron W. Siegman, Stanley Feldstein, Carl T. Tomasso, Norman Ringel, and Jeff Lating	545
A Microanalysis of Autonomic Activity during Human Speech	Wolfgang Linden	562
New Markers for Type A Behavior: Pupil Size and Platelet Epinephrine	Robert H. Schneider, Stevo Julius, Gordon E. Moss, T. E. Dielman, Andrew J. Zweifler, and Rosalie Karunas	579
Plasma Norepinephrine Pharmacokinetics During Mental Challenge	David S. Goldstein, Graeme Eisenhofer, Frederic L. Sax, Harry R. Keiser, and Irwin J. Kopin	591
Failure of Hypnotic Relaxation in the Treatment of Postterm Pregnancies	Haim Omer and Avi Sirkovitz	606

Psychological Characteristics of Women with Postterm Pregnancies Haim Omer, Ruth Nishri, and Alexander Niri	610
Coping Strategies and Associated Features of Medically Ill Patients Herman Feifel, Stephen Strack, and Vivian Tong Nagy	616
Men and Body Image: Are Males Satisfied with Their Body Weight? Adam Drewnowski and Doris K. Yee	626
NEWS OF THE SOCIETY	
Call for Abstracts	635
ANNOUNCEMENTS	636
ERRATA	637
Author, Subject, and Title Index for Volume XLIX	638
Volume Contents	

